## INTERNATIONAL SEARCH REPORT

Interr \*ional Application No

PC1/GB 99/00766 A. CLASSIFICATION OF SUBJECT MATTER IPC 6 G01811/24 G018 G01B11/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) G01B G01F B65G Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 4 264 208 A (HABERL RAINER ET AL) X 1-3,5,9, 28 April 1981 (1981-04-28) 10,15-19 column 7, line 12 -column 8, line 40 4,6,7, 12-14, 26,27 column 6, line 4 - line 38 column 12, line 5 - line 29; figures 5,6 WO 90 02318 A (VICTORIA ELECT COMMISSION) 4,6,7 8 March 1990 (1990-03-08) page 4, line 10 -page 5, line 9 page 9, line 32 -page 10, line 20; figures Y GB 2 147 996 A (SUNDBERG CARL AXEL) 12 - 14. 22 May 1985 (1985-05-22) page 1, line 24 - line 96 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international invention filing date "X" document of particular relevance; the ctalmed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 7 October 1999 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016 Arca, G

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